

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Wright, et al.

Appl. No.

09/910,422

Filed

: July 20, 2001

For

SYSTEMS AND METHODS FOR

THE DYNAMIC RANGE COMPRESSION OF MULTI-BEARER SINGLE-CARRIER

AND MULTI-CARRIER

WAVEFORMS

Examiner

Khanh Tran

Group Art Unit

2631

Confirmation No.:

2659

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 4, 2005

Michael S. Okamoto, Reg. No. 47,831

AMENDMENT AND RESPONSE TO OFFICE ACTION OF JULY 26, 2005

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully respond to the July 26, 2005 Office Action as set forth below. Claims 1-8, 12-25, and 27-34 remain in the present application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.